

IN THE UNITED STATES ELECTED OFFICE (EO/US)

#7

REGARDING THE INTERNATIONAL APPLICATION OF:
PCT/CA00/00808 US Serial No.: 10/030,366 776-010802-US (PAR)

DOCKET OR REFERENCE NUMBER:

ENTITLED: METHOD AND SYSTEM FOR PRODUCING A HIGHER QUALITY ELECTROMYOGRAPHIC SIGNAL FROM AN ELECTRODE ARRAY

To The United States Elected Office (EO/US)
Commissioner of Patents
Washington, D.C. 20231

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Information Disclosure Statement

PCT International Search Report

PTO form-1449

Citations

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EL 627433386 US

Applicant(s): SINDERBY et al.

International Application No.: PCT/CA00/00808

International Filing Date: July 7, 2000

U.S. SERIAL NO.: 10/030,366

TITLE: METHOD AND SYSTEM FOR PRODUCING A HIGHER
QUALITY ELECTROMYOGRAPHIC SIGNAL FROM AN ELECTRODE
ARRAY

ATTORNEY DOCKET NO.: 776-010802-US(PAR)

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Attention EO/US
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INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

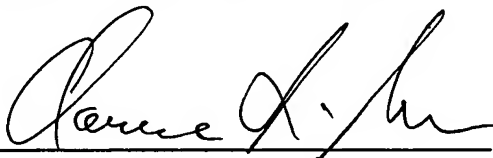
The above-identified patent application has a corresponding PCT International Patent Application No. PCT/CA00/00808 filed on July 7, 2000. Applicants' attorney encloses a copy of the PCT International Search Report dated December 12, 2000, issued on the corresponding PCT International Patent Application No. PCT/ CA00/00808. The Search Report cited United States Patent No. US 5,671,752; PCT International Publication No. WO 98/48877; "The Position of

Innervation Zones in the Biceps Brachii Investigated by Surface Electromyography", Tadashi Masuda et al., IEEE Transactions on Biomedical Engineering, vol. BME-32, No. 1, 1985; and "Spatial Filtering of Noninvasive Multielectrode EMG Part I-Introduction to Measuring Technique and Applications", Reucher et al., IEEE Transactions on Biomedical Engineering, vol. BME-34, no. 2, 1987.

Copies of the PCT International Search Report and the cited references are enclosed together with PTO-Form 1449.

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,



Clarence A. Green Reg. No.: 24,622

25 May 2002

Date

PERMAN & GREEN, LLP

425 Post Road, Fairfield, CT 06430

(203) 259-1800

Customer No.: 2512